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DATE: November 21, 2006

TO: Commissioner for Patents
Alexandria, VA 22313-1450
Attention Naoko N. Slack, Group Art Unit 3635

FROM: Marcia J. Rodgers, Reg. No. 33,765

RE: Pat. Appl. Serial No. 10/674,097
Filed: September 26, 2003
Applicant: Olah, Timothy J.

FAX #: 571-273-8300

CLIENT MATTER CODE: KAN144/104044

We transmit herewith the following:

1. Transmittal form SB/21 (1 pg);
2. Original and 1 copy of Fee Transmittal form SB/17 (2 pgs)
3. Amendment (21 pgs);
4. Extension of Time PTO SB/22 (1 pg)
5. Credit Card Payment Form PTO-2038 (1 pg)

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PTO/SB/21 (09-08)

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages In This Submission 28

Application Number	10/874,097
Filing Date	09/28/2003
First Named Inventor	OLAH, Timothy J.
Art Unit	3635
Examiner Name	Naoko N. Slack
Attorney Docket Number	KAN144/104044

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ENCLOSURES (Check all that apply)

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| <input checked="" type="checkbox"/> Fee Transmittal Form
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<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Reply to Missing Parts/
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under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)
<input type="checkbox"/> Licensing-related Papers
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Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	SHUGHART THOMSON & KILROY PC (Customer No. 24030)		
Signature	<i>Dennis A. Crawford</i>		
Printed name	Dennis A. Crawford		
Date	11/21/2006	Reg. No.	28,940

CERTIFICATE OF TRANSMISSION/MAILING

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Signature	<i>Marcia J. Rodgers</i>		
Typed or printed name	Marcia J. Rodgers	Date	11/21/2006

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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2006**Complete if Known**

Application Number 10/674,097
 Filing Date 09/26/2003
 First Named Inventor OLAH, Timothy J.
 Examiner Name Naoko N. Slack
 Art Unit 3635
 Attorney Docket No. KAN144/104044

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☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 225.00

METHOD OF PAYMENT (check all that apply)

- ☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____
- ☐ Deposit Account Deposit Account Number: 12-1660 Deposit Account Name: Shughart, Thomson & Kilroy PC
- For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
- ☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
- ☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180
Total Claims	Extra Claims	Fee (\$)
21	20 or HP = 0	x 0 = 0
HP = highest number of total claims paid for, if greater than 20.		
Indep. Claims	Extra Claims	Fee (\$)
5	3 or HP = 0	x 0 = 0
HP = highest number of independent claims paid for, if greater than 3.		
		Multiple Dependent Claims
		Fee (\$)
		Fee Paid (\$)

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$)

- 100 = / 50 = (round up to a whole number) x = Fee Paid (\$)

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): 2 Month Extension of Time under 37 CFR 1.136(a) (37 CFR 1.17(a)(2))

Fees Paid (\$)

225.00

SUBMITTED BY

Signature *Dennis A. Crawford* Registration No. 28,940 Telephone (816) 421-3355
 Name (Print/Type) Dennis A. Crawford (Attorney/Agent) Date 11/21/2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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For FY 2006

☒ Applicant claims small entity status. See 37 CFR 1.27

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Complete if Known

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Examiner Name Naoko N. Slack

Art Unit 3635

Attorney Docket No. KAN144/104044

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☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☐ Deposit Account Deposit Account Number: 12-1660 Deposit Account Name: Shughart, Thomson & Kilroy PC

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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FEE CALCULATION

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Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

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Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$)

- 100 = / 50 = (round up to a whole number) x = Fee Paid (\$)

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): 2 Month Extension of Time under 37 CFR 1.138(a) (37 CFR 1.17(a)(2))

Fees Paid (\$)

225.00

SUBMITTED BY

Signature *Dennis A. Crawford* Registration No. 28,940 Telephone (818) 421-3355

Name (Print/Type) Dennis A. Crawford Date 11/21/2006

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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